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| TRANSMITTAL | Filing Date | March 21, 2006 | | | |
| FORM | First Named Inventor | Robert Malek | | | |
| | Art Unit | | ssigned | | |
| | Examiner Name | | ssigned | | |
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| Total Number of Pages in This Submission 9 Attorney Docket Number 0073US/PCT | | | | | |
| ENCLOSURES (Check all that apply) | | | | | |
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| under 37 CFR 1.52 01 1.53 | | | | | |
| CIONATURE OF ARRUSANT ATTORNEY OR A CENT | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name | | | | | |
| Thermo Electron Corporation | | | | | |
| Signature Hart | | | | | |
| Printed name Charles B. Katz | | | | | |
| Date 1. Sept. 2006 Reg. No. 36,5 | | | 36,564 | ,564 | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Malek et al.

Serial No.: 10/573,194 Examiner: Unassigned

Confirmation No.: Unassigned Art Unit: Unassigned

Filed: 3/21/2006 PCT App. No.: PCT/EP2004/010839

Title: MEASURING CELL FOR ION CYCLOTRON RESONANCE SPECTROMETER

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

Please enter the amendments set forth below prior to examination of the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.